

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Group Art Unit:

Unknown

VICTOR C. LI ET AL.

Examiner:

Unknown

Serial No.:

10/674,773

Filed:

September 30, 2003

For:

SPRAYABLE STRAIN-HARDENING

CEMENTITIOUS

COMPOSITES

Attorney Docket No.: UOM 0286 PUS

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
U.S. Patent & Trademark Office
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In compliance with the duty of disclosure under 37 C.F.R. § 1.56 and § 1.97-1.98, the references listed and identified on the attached Forms PTO/SB08A and/or SB08B are being submitted herewith for consideration by the Examiner.

While this Statement is being filed in compliance with the duty of disclosure, citation of the attached references is not to be construed as an admission that any of the reference(s) are "material" as defined under 37 C.F.R. § 1.56(b).

CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8

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If the filing date of this application is on or before June 30, 2003, a copy of each reference listed on the attached Forms PTO/SB08A and/or SB08B is included herewith. If this application was filed after June 30, 2003, copies of any cited U.S. patent/application references have not been included. Consideration and entry into the record of these references is respectfully requested.

Respectfully submitted,

VICTOR C. LI ET AL.

William G. Conger

Reg. No. 31,209

Attorney/Agent for Applicant

Date: January 13, 2004

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PTO/SB/08A (10-96) [MODIFIED]

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Complete if Known Substitute for Form 1449A/PTO Applicati n Numb r 10/674,773 **INFORMATION DISCLOSURE** Filing Date September 30, 2003 STATEMENT BY APPLICANT First Named Invent r VICTOR C. LI ET AL. **Group Art Unit** Unknown (use as many sheets as necessary) Examiner Name Unknown Sheet 1 2 of Attorney Docket Number UOM 0286 PUS

Ĺ	U.S. PATENT DOCUMENTS						
Examiner Initials	Cite No.1	U.S. PATENT D	OCUMENT Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
		4,057,528		Hunt	11/08/77	· accagos of ficievant rigules Appear	
 		4,288,639		Camp	09/08/81		
<u> </u>		4,411,819		Panek et al.	10/25/83		
		4,640,791		Deck et al.	02/03/87		
		4,673,518		Owens et al.	.06/16/87		
		4,772,327		Allemann et al.	09/20/88		
		5,114,487		Gartshore et al.	05/19/92		
		5,356,671		Drs	10/18/94		
		5,413,819		Drs	05/09/95		
		5,609,681		Drs et al.	03/11/97		
		5,681,386		Tjugum	10/28/97	· · · · · · · · · · · · · · · · · · ·	
		5,961,712		Sun et al.	10/05/99		
		5,993,537		Trottier et al.	11/30/99		
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FOREIGN PATENT DOCUMENTS							
Cite	Foreign Patent Document				Date of Bublication	Pages, Columns,	П
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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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Substitute for Form 1449B/PTO Complete if Known INFORMATION DISCLOSURE Application Numb r 10/674,773 STATEMENT BY APPLICANT Filing Dat September 30, 2003 First Named Inventor VICTOR C. LI ET AL. Group Art Unit Unknown (use as many sheets as necessary) **Examiner Name** Unknown Sheet Attorney Docket Number UOM 0286 PUS OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the Examiner item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), Initials Cite No.1 publisher, city and/or country where published. T 2 Katz A., et al., "A Special Technique for Determining the Bond Strength of Carbon Fibers in Cement Matrix by Pullout Test," Journal of Materials Science Letters, 15, 1996, pp. 1821-Melbye, T.A. et al., "Modern Advances and Applications of Sprayed Concrete," SHOCRETE: ENGINEERING DEVELOPMENTS, ed. E.S. Bernard, Swets & Zeitlinger B.V., pp. 7-29, 2001.

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